REMARKS

Claims 1-20 were pending in this application.

Claims 1-20 have been rejected.

Claims 1, 7 and 14 have been amended as shown above.

Claims 1-20 remain pending in this application.

Reconsideration of the claims is respectfully requested. The Applicant makes these

amendments and offers the following arguments to place this application in condition for allowance.

Alternatively, the Applicant makes these amendments and offers these arguments to properly frame

the issues for appeal.

I. <u>APPLICANT INITIATED INTERVIEW</u>

Applicants thank Examiner Murphy for her time and attention during the Applicant initiated

interview. During this interview, the Examiner indicated that the inclusion of the material from Figure

4 and corresponding description from the specification may place the present application into

condition for allowance. Applicant has amended the Applicant consistent with this interview.

II. CLAIM REJECTIONS - 35 U.S.C. § 103

Claims 1-20 were rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent

No. 6,569,837 to Krishna, et al. (hereinafter "Krishna"). These rejections are respectfully traversed.

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In ex parte examination of patent applications, the Patent Office bears the burden of

establishing a prima facie case of obviousness. MPEP § 2142, p. 2100-133 (8th ed. rev. 4, October

2005). Absent such a prima facie case, the Applicant is under no obligation to produce evidence of

nonobviousness. Id. To establish a prima facie case of obviousness, three basic criteria must be met:

Id. First, there must be some suggestion or motivation, either in the references themselves or in the

knowledge generally available to one of ordinary skill in the art, to modify the reference or to

combine reference teachings. Id. Second, there must be a reasonable expectation of success. Id.

Finally, the prior art reference (or references when combined) must teach or suggest all the claim

limitations. Id. The teaching or suggestion to make the claimed combination and the reasonable

expectation of success must both be found in the prior art, and not based on Applicant's disclosure.

Id.

Claim 1 has been amended to include the elements of "wherein the input and output scheduler

schedule the at least ono incoming data packet and one incoming fixed data packet once per

timeslot." This element is fully supported by the specification, as filed, including in elements 430 and

435 of Figure 4. As discussed by with the Examiner, additional elements from Figure 4, including

element 415 have also been incorporated into the independent claims. It is respectfully submitted that

none of the prior art teaches, suggests, or anticipates the pending independent claims.

Accordingly, the Applicant respectfully requests that the § 103 rejection with respect to

these claims be withdrawn.

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CONCLUSION

As a result of the foregoing, the Applicant asserts that the remaining Claims in the Application are in condition for allowance, and respectfully request an early allowance of such Claims.

If any issues arise, or if the Examiner has any suggestions for expediting allowance of this Application, the Applicant respectfully invites the Examiner to contact the undersigned at the telephone number indicated below or at wmunck@munckcarter.com.

The Commissioner is hereby authorized to charge any additional fees (including any extension of time fees) connected with this communication or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

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Date: June 14, 2010

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